

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	("4533027" "5382076" "6604619").PN.	USPAT	OR	OFF	2007/09/11 11:02
L2	62	("0485635" "1937626" "2706413" "3117771" "3219163" "3250352" "4114739" "4191060" "4366983" "4371065" "4388988" "4408799" "4533027" "4598947" "4619482" "4850466" "5011223" "5382076" "5445250" "5865285" "5881854" "5908101").PN. OR ("4533027" "5382076" "6604619").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/11 11:02
L3	53	L2 not L1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:02
L4	56	L1 L3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:02
L5	105	scheck-georg.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:02
L6	2	kruger-frieder.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:02
L7	5	klopp-marcus.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:02
L8	1	angermuller-stephanie.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:02
L9	26	weiss-matthias.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:02
L10	129	L5 L6 L7 L8 L9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:02

## EAST Search History

L11	126	L10 not L4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:02
L12	182	L4 L11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:02
L13	247	192/78.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:02
L14	428	L12 L13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:02
L15	69	192/37.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:02
L16	67	L15 not L14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:02
L17	495	L14 L16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:02
L18	200	192/77.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:02
L19	193	L18 not L17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:02
L20	688	L17 L19	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:06
L21	105	192/19.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:06
L22	98	21 not 20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:06

## EAST Search History

L23	27	("0907074"   "0943977"   "0985286"   "1804310"   "1998659"   "3051282"   "3126983"   "3587796"   "4236618"   "4260045"   "4371207"   "4786110"   "5180207"   "5277672"   "5522488"   "5634380"   "5634689"   "5794479"   "5871414").PN. OR ("6648119").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/11 11:18
L24	799	20 22 23	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:18
L25	250	192/15.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:20
L26	227	25 not 24	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:27
L27	1026	24 26	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:27
L28	125	192/223.4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:34
L29	115	28 not 27	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:33
L30	1141	27 29	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:33
L31	261	192/223.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:34
L32	241	31 not 30	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:45
L33	1382	30 32	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:45

## EAST Search History

L34	29	bilateral adj drive	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:47
L35	1409	33 34	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:47
L36	102	("0905912"   "0907074"   "0943977"   "0985286"   "1804310"   "1998659"   "2583428"   "2845156"   "3051282"   "3110380"   "3126983"   "3146868"   "3285657"   "3307663"   "3447643"   "3501198"   "3517965"   "3587796"   "3602547"   "3722641"   "4062587"   "4236618"   "4260045"   "4336618"   "4371207"   "4408799"   "4425987"   "4533027"   "4573738"   "4591029"   "4600240"   "4614257"   "4634182"   "4651854"   "4687252"   "4696515"   "4705319"   "4708392"   "4742896"   "4781415"   "4786110"   "5007511"   "5163736"   "5180207"   "5277672"   "5522488"   "5634380"   "5634689"   "5779383"   "5794479"   "5833317"   "5842659"   "5871414"   "6279995"   "6375263").PN. OR ("1036074"   "2001/0042670"   "286214"   "3237473"   "3307663"   "432473"   "453587"   "4786110"   "6520584"   "6648119"   "6655520"   "779656").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/11 11:48
L37	33	36 not 35	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:50
L38	1442	35 37	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:50
S1	3	("4533027" "5382076" "6604619"). PN.	USPAT	OR	OFF	2007/09/10 17:19

## EAST Search History

S2	62	("0485635"   "1937626"   "2706413"   "3117771"   "3219163"   "3250352"   "4114739"   "4191060"   "4366983"   "4371065"   "4388988"   "4408799"   "4533027"   "4598947"   "4619482"   "4850466"   "5011223"   "5382076"   "5445250"   "5865285"   "5881854"   "5908101").PN. OR ("4533027"   "5382076"   "6604619").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/10 17:22
S3	53	S2 not S1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/10 17:32
S4	56	S1 S3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/10 17:33
S5	105	scheck-georg.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/10 17:33
S6	2	kruger-frieder.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/10 17:34
S7	5	klopp-marcus.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/10 17:34
S8	1	angermuller-stephanie.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/10 17:34
S9	26	weiss-matthias.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/10 17:34
S10	129	S5 S6 S7 S8 S9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/10 17:34
S11	126	S10 not S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/10 17:45

## EAST Search History

S12	182	S4 S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/10 18:09
S13	247	192/78.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/10 18:26
S14	428	S12 S13	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/10 18:26
S15	69	192/37.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/10 18:30
S16	67	S15 not S14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/10 18:30
S17	495	S14 S16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/10 18:30
S18	200	192/77.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/10 18:30
S19	193	S18 not S17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/10 18:39
S20	688	S17 S19	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/11 11:02